

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent of:	)	
Ron J. Hudson	)	(Serial No.: 09/921,097)
Patent No.: 7,870,592	)	
Issue Date: January 11, 2011	)	(Filed: July 31, 2001)
For: METHOD FOR INTERACTIVE	)	
VIDEO CONTENT	)	
PROGRAMMING	)	

Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REQUEST FOR CERTIFICATE OF CORRECTION**

Pursuant to 35 U.S.C. § 254 and 37 C.F.R. § 1.322, this is a request for the issuance of a Certificate of Correction in the above-identified patent. A copy of Form PTO/SB/44 is appended; the complete Certificate of Correction involves two (2) pages.

The mistakes identified in the appended Form occurred through the fault of the Patent Office, as clearly disclosed by the records of the application which matured into this patent, and as evidenced in the attached copies of the following documents:

1. Page 3 of the September 18, 2008 Form PTO/SB/08, showing the correct listing for the Jose Alvear document;
2. Page 2 of the October 20, 2010 Examiner's Amendment, showing the correct punctuation of issued claim 1;
3. Page 3 of the October 20, 2010 Examiner's Amendment, showing the correct punctuation and language of issued claim 21 (pending claim 16);
4. Page 5 of the January 27, 2010 Amendment, showing the correct dependency of issued claim 31 (pending claim 26);

5. Page 4 of the October 20, 2010 Examiner's Amendment, showing the correct punctuation of issued claim 41 (pending claim 31); and the correct punctuation and language of issued claim 58 (pending claim 43);
6. Page 8 of the January 27, 2010 Amendment, showing the correct language of issued claim 59 (pending claim 44); and
7. Pages 5 and 6 of the October 20, 2010 Examiner's Amendment, showing the correct punctuation of issued claim 76 (pending claim 55) and the correct punctuation and language of issued claim 83 (pending claim 59).


Issuance of the Certificate of Correction containing the correction is earnestly requested.

Respectfully submitted,

MARTIN & FERRARO, LLP

Date: January 17, 2011

By: \_\_\_\_\_

  
Amedeo F. Ferraro  
Registration No. 37,129

1557 Lake O'Pines Street, NE  
Hartsville, Ohio 44632  
Telephone: (310) 286-9800  
Facsimile: (310) 286-2795

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 7,870,592  
APPLICATION NO. : 09/921,097  
ISSUE DATE : January 11, 2011  
INVENTOR(S) : Ron J. Hudson et al.

Page 1 of 2

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page 3, Column 2:

Line 43: change "http://www.streamingmedia.com/article.asp?id=5025&page=1" to  
-- http://www.streamingmedia.com/article.asp?id=5025&page=1 --.

Column 9:

Line 50: change "both;" to -- both: --.

Column 10:

Line 61: change "both;" to -- both: --;  
Line 62: after "interrupt" insert -- , --; and  
Line 65: after "(b)" insert -- access, --.

Column 11:

Line 34: change "20" to -- 30 --.

Column 12:

Line 5: change "both;" to -- both: --; and  
Line 6: after "interrupt" insert -- , --.

Column 13:

Line 5: after "(URL)" insert -- to --;  
Line 8: change "both;" to -- both: --;  
Line 9: after "interrupt" insert -- , --; and  
Line 20: after "video" (first occurrence) insert -- includes --.

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**CERTIFICATE OF CORRECTION**

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Page 2 of 2

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14:

Line 11: change "both;" to -- both: --;

Line 41: change "both;" to -- both: --; and

Line 47: after "where" insert -- the --.

Lit. 1, Reexam	G. Caire, "ATMAN: Trading of Digital Audio Visual Contents," <i>Multimedia Applications, Services and Techniques - ECMAS'T '98</i> , David Hutchison, Ralf Schäfer (Eds.), 352-365, May 1998.
Lit. 1	H. Jiang & A.K. Elmagarmid, "WVTDB- A Semantic Content-Based Video Database System on the World Wide Web," <i>IEEE Transactions on Knowledge and Data Engineering</i> , Vol. 10, No. 6, November/December 1998.
Lit. 1	Hauglid et al., "WebSTAR - Video Database on WWW," <i>IS&amp;T/SPIE Conference on Multimedia Computing and Networking 2000</i> , San Jose, California, January 2000.
Lit. 1	IMAKE.COM, as archived by archive.org, available at <a href="http://web.archive.org/web/19980110131456/www.imake.com/media/products/dbs.html">http://web.archive.org/web/19980110131456/www.imake.com/media/products/dbs.html</a> , 1998.
Lit. 1, Reexam	Intertainer press release web page for 1998 ( <a href="http://www.intertainer.com/pr1998.html">http://www.intertainer.com/pr1998.html</a> ): press release dated Feb. 11, 1998, "Intertainer Unveils World's First Interactive Broadband Service for On-Demand Delivery of Full Motion Video-Based Entertainment!" ( <a href="http://www.intertainer.com/news/30.html">http://www.intertainer.com/news/30.html</a> ).
Lit. 1	Intertainer, <a href="http://www.intertainer.com">www.intertainer.com</a> , archived by web.archive.org on various dates between 2/21/1999 and 6/21/1999 (pp. 1-858).
Lit. 1	J. Gecsei, <i>The Architecture of Videotex Systems</i> , Prentice-Hall, Inc. (1983).
Lit. 1	Jeff Patterson & Ryan Melcher, <i>Audio on the Web</i> , Peachpit Press, 1998.
Lit. 1	José Maria González, "The Berkeley Video on Demand System Implementation," May 22, 2000 (pp. 1-22).
Lit. 1	L.A. Rowe, J. Boreczky, and C. Eads, "Indexes for User Access to Large Video Databases," <i>Proc. of IS&amp;T/SPIE 1994 Int'l Symp. on Elec. Imaging: Science and Technology</i> , San Jose, CA, February 1994. Also appears in <i>Storage and Retrieval for Image and Video Databases II</i> , The International Society for Optical Engineering, Vol 2185, pp. 150-161, 1994.
Lit. 1	Liquid Audio, Inc., <i>Liquifier Pro User Manual Version 1.2</i> , June 1997.
Lit. 1	Loudeye Corp., Form 10-K (2/27/01), available at <a href="http://www.sec.gov">http://www.sec.gov</a> .
Lit. 1	M. Carrer et al., "An Annotation Engine for Supporting Video Database Population," <i>Multimedia Tools and Applications</i> , Vol. 5, No. 3, November 1997, pp. 233-258. (available at <a href="http://hulk.bu.edu/pubs/papers/1997/TR-08-15-96.pdf">hulk.bu.edu/pubs/papers/1997/TR-08-15-96.pdf</a> )
Lit. 1	M. Re, "Business-to-Business Digital Video Mega-Stores," <i>Advances in Information Technologies: The Business Challenge</i> , J.-Y. Roger et al. (Eds.), (IOS Press 1998).
Lit. 1, Reexam	Michael Robertson & Ron Simpson, <i>The Official MP3.com Guide to MP3</i> , Sybil Sosin ed., MP3.com, Inc., 1999.
Lit. 1	MP3.com - Artist Area FAQ, <a href="http://web.archive.org/web/20010605151513/studio.mp3.com/cgi-bin/artistadmin/support.cgi?step=FAQ">http://web.archive.org/web/20010605151513/studio.mp3.com/cgi-bin/artistadmin/support.cgi?step=FAQ</a> , (Archived by web.archive.org on 6/5/2001) (pp. 1-40).
Lit. 1, Reexam	MP3.com website ( <a href="http://www.mp3.com">http://www.mp3.com</a> ) archived by web.archive.org in May 1999 at <a href="http://web.archive.org/web/19990508090942/www.mp3.com/Artist/artistfaq.php3">http://web.archive.org/web/19990508090942/www.mp3.com/Artist/artistfaq.php3</a> (69 pages)
Lit. 1	P.W. Bagenal and S.M. Upton, "Customer Management and the Eurocypher Conditional Access System at British Satellite Broadcasting," <i>British Satellite Broadcasting</i> , UK, pp. 270-277, 21-25 Sept 1990.
Lit. 1	Preston Gralla, <i>How the Internet Works</i> , <i>Millennium eEdition</i> , Que Corporation (Macmillan Computer Publishing) (8/1999).
Lit. 1, Reexam	Rod Underhill & Nat Gertler, <i>The Complete Idiot's Guide to MP3: Music on the Internet</i> , 2000.
Lit. 1	Ron White, <i>How Computers Work</i> , <i>Millennium Ed.</i> , Que Corporation (Macmillan Computer Publishing) (9/1999).
Lit. 1	Shareyourworld.com, archived by archive.org in February/March 2000 (pp. 1-2).
Lit. 1	T. Horstmann & R. Bentley, "Distributed Authoring on the Web with the BSCW Shared Workspace System," <i>StandardView</i> , Vol. 5, No. 1, March 1997 (pp. 9-16).
Reexam	Request for Inter Partes Reexamination for U.S. Patent No. 6,925,469 to Headings et al. under 35 U.S.C. section 311 and 37 C.F.R. section 1.913; dated October 31, 2007.
Reexam	Jose Alvear, <i>Share Your World and Make Money From Your Home Videos</i> , <i>StreamingMedia.com Research Center</i> (March 7, 2000), at <a href="http://www.streamingmedia.com/article.asp?id=5025&amp;page=1">http://www.streamingmedia.com/article.asp?id=5025&amp;page=1</a> (pp. 1-2).
Reexam	Anamaria Wilson, <i>In Brief</i> , <i>Time Magazine</i> (March 20, 2000), available at <a href="http://www.time.com/time/magazine/article/0,9171,996415,00.html">http://www.time.com/time/magazine/article/0,9171,996415,00.html</a> (p. 1).
Reexam	Shareyourworld.com Web Site Archive (2000), available at <a href="http://web.archive.org/web/20000229135009/http://www.shareyourworld.com/about.phtml">http://web.archive.org/web/20000229135009/http://www.shareyourworld.com/about.phtml</a> (pp. 1-15).

### EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Amedeo Ferraro on 10/20/10.

The application has been amended as follows:

(a) Please amend the claims as follows:

1. (currently amended) A method for using an interactive video, the method comprising:

streaming the video from a remote location over an Internet protocol-based network and displaying the video on a visual display for a user, the video having at least one interface link associated therewith, the interface link adapted to be displayed on the visual display and being linked by a universal resource locator (URL) to ancillary content accessible over the network;

interacting, during the streaming of the video, in a single interaction with the interface link to both:

(a) ~~Internet~~, at the remote location, the streaming of the video at a point in time so as to prevent streaming of the video over the network; and

(b) ~~transmit~~, a request of the user for the ancillary content over the network to a remote site of the URL where the ancillary content is stored, delivering the ancillary content over the network and displaying the ancillary content on the visual display; and

Deleted: access the ancillary content.

Deleted: interrupting

Deleted: in response to the interacting with the interface link

Deleted: transmitting, after interrupting at the remote location the streaming of the video.

continuing the streaming of the video over the network from the point in time when the streaming of the video was interrupted after the interacting with the interface link.

16. (currently amended) A method for using an interactive video, the method comprising.

streaming the video from a remote location over an Internet protocol-based network and displaying the video on a visual display for a user, the video having at least one interface link associated therewith adapted to be displayed on the visual display, the interface link being linked by a universal resource locator (URL) to provide access to ancillary content;

interacting, during the streaming of the video, in a same interaction with the interface link to both:

(a) interrupt at the remote location, the streaming of the video over the network at a point in time so as to prevent streaming of the video over the network; and

(b) access the ancillary content over the network to a remote site of the URL where the ancillary content is stored.

displaying the ancillary content on the visual display, and

continuing the streaming of the video from the remote location over the network and continuing the display of the video on the visual display from the point in time when the streaming of the video was interrupted after the interacting with the interface link.

31. (currently amended) A method for displaying an interactive video, the method comprising:

streaming the video from a remote location over an Internet protocol-based network and displaying the video on a visual display for a user, the video having an embedded interface link associated therewith while the video is

Deleted: providing

Deleted: access the ancillary content;

Deleted: interrupting

Deleted: in response to the interacting with the interface link

Deleted: accessing, after interrupting at the remote location the streaming of the video,

Deleted: by the user

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17. (currently amended) The method of claim 16, wherein the ~~displaying-interrupting~~ of the streaming of the video includes ~~streaming-pausing~~ the video to the visual display.
18. (previously presented) The method of claim 16, wherein the interacting with the interface link includes interacting with the interface link being embedded in the video.
19. (previously presented) The method of claim 16, wherein the interacting with the interface link includes overlaying the interface link on the video on the visual display.
20. (previously presented) The method of claim 16, wherein the interacting with the interface link includes interacting with the interface link originating from a feed separate from a feed of the video.
21. (previously presented) The method of claim 16, wherein the interacting with the interface link includes hiding the interface link from view on the visual display when the interface link is not being interacted with.
22. (previously presented) The method of claim 16, wherein the displaying of the video includes displaying the interface link as at least a partially transparent graphic.
23. (previously presented) The method of claim 16, wherein the interacting with the interface link includes interacting with primary ancillary content having a link to secondary ancillary content.
24. (currently amended) The method of claim 16, wherein the ~~delivering-streaming~~ of the video includes delivering the interface link having an appearance of moving across a screen of the visual display as the video is being played.
25. (previously presented) The method of claim 16, wherein the accessing of ancillary content includes conducting a commercial transaction with the user.
26. (previously presented) The method of claim 25, wherein the accessing of ancillary content includes accessing the ancillary content having a link to a site adapted to transact the commercial transaction.



displayed, the interface link being linked by a universal resource locator (URL) to ancillary content accessible over the network;

interacting, during the streaming of the video, with the interface link to both:

(a) interrupt, at the remote location, the streaming of the video at a point in time so as to prevent streaming of the video over the network; and

(b) transmit a request of the user for the ancillary content over the network to a remote site of the URL where the ancillary content is stored; displaying the ancillary content on the visual display; and

continuing the streaming of the video over the network from the point in time when the streaming of the video was interrupted after the interacting with the interface link.

Deleted: access the ancillary content;

Deleted: interrupting

Deleted: in response to the interacting with the interface link

Deleted: transmitting after interrupting at the remote location the streaming of the video.

32. (currently amended) The method of claim 31, wherein the interrupting of the streaming of the video includes pausing the video.

43. (currently amended) A method for displaying an interactive video, the method comprising:

streaming the video from a remote location over an Internet protocol-based network and displaying the video on a visual display for a user;

displaying an overlaid interface link with the video based on a time elapsed during the display of the video, the overlaid interface link being displayed through a feed separate from a feed of the video, the overlaid interface link being linked by a universal resource locator (URL) to ancillary content;

interacting, during the streaming of the video, with the interface link to both:

(a) interrupt, at the remote location, the streaming of the video at a point in time so as to prevent streaming of the video over the network; and

Deleted: access the ancillary content;

Deleted: interrupting

Deleted: in response to the interacting with the interface link

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41. (previously presented) The method of claim 31, wherein the interacting with the interface link includes conducting a commercial transaction using the ancillary content.
42. (previously presented) The method of claim 31, wherein the displaying of the video on the visual display includes displaying the video having a plurality of the interface links associated therewith.
43. (currently amended) A method for displaying an interactive video, the method comprising:

~~streaming~~ delivering the video from a remote location over an Internet protocol-based network and displaying the video on a visual display for a user;


displaying an overlaid interface link with the video based on a time elapsed during the display of the video, the overlaid interface link being displayed through a feed separate from a feed of the video, the overlaid interface link being linked to ancillary content;

interacting, during the streaming of the video, with the interface link to access the ancillary content;

interrupting, at the remote location, the ~~delivery-streaming~~ of the video at a point in time in response to ~~after~~ the interacting with the interface link so as to prevent ~~delivery-streaming~~ of the video over the network;

displaying, after interrupting at the remote location the streaming of the video, the ancillary content on the visual display; and

continuing the ~~delivery-streaming~~ of the video over the network from the point in time when the ~~delivery-streaming~~ of the video was interrupted after the interacting with the interface link.

44.  (currently amended) The method of claim 43, wherein the displaying ~~interrupting~~ of the streaming of the video on the visual display includes ~~streaming-pausing~~ the video ~~over the network to the visual display~~.

(b) display on the visual display, the ancillary content received over the network from a remote site of the URL where the ancillary content is stored; and

Deleted: displaying, after interrupting at the remote location the streaming of the video.

Deleted: on the visual display

continuing the streaming of the video over the network from the point in time when the streaming of the video was interrupted after the interacting with the interface link.

55. (currently amended) A method for conducting commerce over an Internet protocol-based network during the display of a video, the method comprising:

streaming the video from a remote site over the network to a user and displaying the video on a visual display, the video having an interface link associated therewith, the interface link being linked by a universal resource locator (URL) to a commerce site adapted to conduct commerce with the user that is accessible over the network;

interacting, during the streaming of the video, with the interface link during the display of the video to begin.

Deleted:

Deleted: interrupting

(a) interrupt the streaming of the video at the remote site at a point in time so as to prevent streaming of the video over the network; and

Deleted: in response to the interacting with the interface link

(b) access over the network the commerce site linked by the URL; displaying the commerce site on the visual display; and

Deleted: accessing, after interrupting at the remote location the streaming of the video.

continuing the streaming of the video from the remote site over the network from the point in time when the streaming of the video was interrupted after the accessing of the commerce site.

59. (currently amended) A method for creating an interactive video, the method comprising:

encoding and storing the video onto a remote storage medium at a first site;

creating a link program adapted to begin.

(a) interrupt streaming of the video at the remote storage medium to prevent streaming of the video over an Internet protocol-based network to a second site; and

Deleted: site, the link program providing



(b) access to ancillary content accessible over the network with a universal resource locator (URL) to a remote site where the ancillary content is stored, the link program linking the ancillary content and the video to a point in time when the streaming of the video from the remote storage medium is interrupted;

associating the link program with the video;

streaming the video and the link program over the network;

displaying the video on the visual display;

interrupting, at the first site, the streaming of the video in response to interacting with the link program so as to prevent streaming of the video over the network; and

continuing the streaming of the video over the network from the point in time when the streaming of the video was interrupted.

(b) Please add the following claims:

95. (new) The method of claim 1, wherein the network includes a wireless network.
96. (new) The method of claim 16, wherein the network includes a wireless network.
97. (new) The method of claim 31, wherein the network includes a wireless network.
98. (new) The method of claim 43, wherein the network includes a wireless network.
99. (new) The method of claim 55, wherein the network includes a wireless network.

(c) Please cancel claims 66-70.

***Allowable Subject Matter***